

# Oracle RMAN Database Duplication

*FAST AND EASY PROVISIONING OF  
KNOWN-GOOD DATABASES TO  
DEVELOPERS AND TESTERS*

Darl Kuhn

Apress®

# Oracle Rman Database Duplication

**Bob Bryla**

## **Oracle Rman Database Duplication:**

**Oracle RMAN Database Duplication** Darl Kuhn,2015-02-19 RMAN is Oracle's flagship backup and recovery tool but did you know it's also an effective database duplication tool Oracle RMAN Database Duplication is a deep dive into RMAN's duplication feature set showing how RMAN can make it so much easier for you as a database administrator to satisfy the many requests from developers and testers for database copies and refreshes for use in their work You'll learn to make and refresh duplicate databases with a single command and of course you can automate and schedule that command so that developers and testers are supplied with regular known good databases without any manual intervention on your part Fast and easy provisioning of databases for developers and testers is a driving force in the move to cloud computing and virtualization RMAN's robust database duplication feature set plays right into this growing need for ease of provisioning enabling easy duplication of known good databases on demand across operating systems such as between Linux and Solaris and even across storage environments such as when duplicating from a RAC ASM environment to a single node instance using regular file system storage Oracle RMAN Database Duplication is your thorough guide to providing amazing business value to your organization by way of fast and easy provisioning of database duplicates in service of development and testing projects

**Oracle Database 12c Oracle RMAN Backup and Recovery** Robert G. Freeman,Matthew Hart,2016-04-01

This authoritative Oracle Press resource on RMAN has been thoroughly revised to cover every new feature offering the most up to date information This fully updated volume lays out the easiest fastest and most effective methods of deploying RMAN in Oracle Database environments of any size Keeping with previous editions this book teaches computing professionals at all skill levels how to fully leverage every powerful RMAN tool and protect mission critical data Oracle Database 12c RMAN Backup and Recovery explains how to generate reliable archives and carry out successful system restores You will learn to work from the command line or GUI automate the database backup process perform Oracle Flashback recoveries and deploy third party administration utilities The book features full details on cloud computing report generation performance tuning and security Offers up to date coverage of Oracle Database 12c new features Examples and workshops throughout walk you through important RMAN operations

**RMAN Recipes for Oracle Database 12c** Darl Kuhn, Sam Alapati, Arup

Nanda,2013-08-24 RMAN Recipes for Oracle Database 12c is an example driven approach to the Oracle database administrator's 1 job responsibility Be able to recover the database Of all the things you are responsible for as database administrator nothing is more important than the data itself Like it or not the fearsome responsibility of protecting your organization's most critical data falls squarely upon your shoulders Lose that data and your company could fail Lose that data and you could be out of a job Oracle's flagship database product fortunately implements a wide ranging feature set to aid you in the all important task of safeguarding against data loss Recovery Manager or RMAN is at the heart of that feature set and is the tool most often used to initiate database backup and recovery operations In this book well known authors and database

experts Darl Kuhn Sam Alapati and Arup Nanda have created a set of examples encompassing the gamut of backup and recovery tasks that you might need to perform Sometimes especially when the heat is on a good example is what you need to get started towards a solution RMAN Recipes for Oracle Database 12c delivers It ll be the book you reach for when that dreaded call comes in at 3 00am some dreary morning It ll be the book that lets you sleep at night knowing that no matter what transpires that you ve done your job well and can recover from any outage RMAN Recipes for Oracle Database 12c gets right to the point with quick and easy to read step by step solutions that can help you backup and recover your data with confidence

**RMAN Recipes for Oracle Database 11g** Sam Alapati,Darl Kuhn,Arup Nanda,2007-09-01 In this book

Oracle experts Darl Kuhn Sam Alapati and Arup Nanda show you the power of Recovery Manager or RMAN which is Oracle s backup and recovery tool of choice Oracle RMAN Recipes helps you take advantage of all that RMAN has to offer This handy guide demystifies the steps required to protect your business data It provides ready made and example based solutions to common and some not so common backup and recovery operations

**Oracle Database 10g High Availability with RAC,**

**Flashback & Data Guard** Matthew Hart,Scott Jesse,2004-05-10 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Attain real solutions for current availability challenges Based on a DBA centric approach to High Availability Oracle Database 10g High Availability concentrates on explaining Oracle Database 10g technologies and practices to database administrators covering general availability real application clusters RAC disaster planning and recovery and distributed database solutions Hardware and application needs are also taken into account While Oracle Database 10g is the main focus many of the options discussed are available in earlier database releases Organized to provide conceptual understanding of High Availability included are HA Workshops step by step instructions to get you through certain implementations plus real world inspired case studies

[Oracle Information Integration, Migration, and Consolidation](#) Tom Laszewski,Jason Williamson,2011-09-13 The definitive book and eBook guide to Oracle information integration and migration in a heterogeneous world

[OCP: Oracle Database 11g Administrator Certified Professional Study Guide](#) Robert G. Freeman,Charles A. Pack,Doug Stuns,2009-05-18 This updated study guide for the latest release of the most popular database software in the world Oracle Database 11g reviews using the RMAN recovery catalog handling Flashback technology managing memory and resources automating tasks diagnosing the database and much more Plus more than 100 pages of workbook exercises help prepare you to take the 1Z0 053 exam Note CD ROM DVD and other supplementary materials are not included as part of eBook file

[Oracle Database 10g RMAN Backup & Recovery](#) Matthew Hart,Robert G. Freeman,2006-12-05 The Most Complete Guide to Maximizing Oracle Recovery Manager Deploy a rock solid data backup and disaster recovery strategy with the in depth guidance of this authoritative volume From the exclusive publishers of Oracle Press books Oracle Database 10g RMAN Backup Recovery shows you step by step how to set up RMAN ready databases

create reliable backup tapes and discs and perform accurate Oracle system restores Find out how to use RMAN from the command line and from Enterprise Manager generate meaningful lists and reports and automate administrative tasks using third party media management tools Plus you ll learn to perform incremental backups Flashback recoveries and database cloning Set up configure and maintain Oracle Database 10g RMAN Use RMAN recovery catalogs target database packages and control files Centralize backup tape management using Oracle Secure Backup Perform online offline and incremental system backups Monitor and tune performance with Enterprise Manager Grid Control and Database Control Accomplish complete and partial RMAN database restores Improve functionality using VERITAS NetBackup EMC NetWorker Module and Tivoli Storage Manager Overcome human errors using Flashback Versions Query and Transaction Query Create clone and standby databases from tape and disc backups Work with Real Application Cluster RAC databases and sync and split hardware technologies

[OCP Oracle Database 11g New Features for Administrators Exam Guide \(Exam 1Z0-050\)](#) Sam Alapati,2008-04-28 A Fully Integrated Study System for OCP Exam 1Z0 050 Prepare for the Oracle Certified Professional Oracle Database 11g New Features for Administrators exam with help from this exclusive Oracle Press guide In each chapter you ll find challenging exercises practice questions a two minute drill and a chapter summary to highlight what you ve learned This authoritative guide will help you pass the test and serve as your essential on the job reference Get complete coverage of all OCP objectives for exam 1Z0 050 including Installation and upgrades Partitioning and storage Intelligent infrastructure Diagnostics and fault management Performance Oracle Recovery Manager and Oracle Flashback Security Oracle SQL Performance Analyzer SQL plan management Automatic SQL tuning On the CD ROM One full practice exam that simulates the actual OCP exam Detailed answers and explanations Score report performance assessment tool Complete electronic book Bonus exam available free with online registration

**OCP: Oracle Database 12c Administrator Certified Professional Study Guide** Robert G. Freeman,Charles A. Pack,2014-08-08 An updated guide for an updated certification exam As the most popular database software in the world Oracle Database 12c has been updated for the first time in nearly six years and the changes are significant This study guide reviews how Oracle 12c allows multiple instances to be used simultaneously via the cloud You ll sharpen your skills to prepare for the three levels of certification Oracle Certified Associate Oracle Certified Professional and Oracle Certified Master Workbook exercise appendix test engine chapter review questions electronic flashcards searchable PDF glossary and two bonus practice exams all help to enhance your preparation to take the Oracle 12c exam Addresses such topics as database architecture configuring and recoverability configuring backup specifications and performing user managed backup and recovery Reviews how to use RMAN to create backups perform recovery and duplicate a database Looks at performing tablespace point in time recovery and using flashback technology Covers diagnosing the database managing memory managing resources and automating tasks Focusing 100 percent on the exam objectives OCP Oracle Database 12c Administrator Certified Professional Study Guide is designed for

those who feel they are ready to attempt this challenging exam [Oracle Database 12c Install, Configure & Maintain Like a Professional](#) Ian Abramson, Michael Abbey, Michelle Malcher, Michael J. Corey, 2013-10-14 Master the Fundamentals of Oracle Database 12c Filled with easy to follow tutorials this Oracle Press guide provides detailed coverage of core database concepts the role of the administrator and enterprise database capabilities Oracle Database 12c Install Configure Maintain Like a Professional walks you through database configuration administration programming backup and recovery and high availability You'll get in depth introductions to SQL and PL SQL as well as important information on managing large databases and using Oracle's engineered systems This essential beginner's resource features Critical Skills Lists of specific skills covered in each chapter Projects Practical exercises that show how to apply the critical skills learned in each chapter Progress Checks Quick self assessment sections to check your progress Ask the Expert Q & A sections filled with helpful tips Notes Extra information related to the topic being covered Mastery Checks Chapter ending quizzes to test your knowledge

[Oracle Database 12c DBA Handbook](#) Bob Bryla, 2015-07-03 The definitive reference for every Oracle DBA completely updated for Oracle Database 12c Oracle Database 12c DBA Handbook is the quintessential tool for the DBA with an emphasis on the big picture enabling administrators to achieve effective and efficient database management Fully revised to cover every new feature and utility this Oracle Press guide shows how to harness cloud capability perform a new installation upgrade from previous versions configure hardware and software handle backup and recovery and provide failover capability The newly revised material features high level and practical content on cloud integration storage management performance tuning information management and the latest on a completely revised security program Shows how to administer a scalable flexible Oracle enterprise database Includes new chapters on cloud integration new security capabilities and other cutting edge features All code and examples available online [Oracle Backup & Recovery 101](#) Kenny Smith, Stephan Haisley, 2002 Oracle databases contain critical business data that must be protected This entry level guide shows database administrators effective methods for protecting their data **High-Performance Oracle** Geoff Ingram, 2002-09-17 Geoff Ingram has met the challenge of presenting the complex process of managing Oracle performance This book can support every technical person looking to resolve Oracle8i and Oracle9i performance issues Aki Ratner President Precise Software Solutions Ensuring high performance and continuous availability of Oracle software is a key focus of database managers At least a dozen books address the subject of performance tuning that is how to fine tune the Oracle database for its greatest processing efficiency Geoff Ingram argues that this approach simply isn't enough He believes that performance needs to be addressed right from the design stage and it needs to cover the entire system not just the database High Performance Oracle is a hands on book loaded with tips and techniques for ensuring that the entire Oracle database system runs efficiently and doesn't break down Written for Oracle developers and DBAs and covering both Oracle8i and Oracle9i the book goes beyond traditional performance tuning books and covers the key techniques for ensuring 24/7 performance and availability of the

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### **Running Applications on Oracle**

**Exadata** Joyjeet Banerjee,2015-01-05 Maximize Application Performance on Oracle Exadata Written by an enterprise architect specializing in applications on Oracle's engineered systems Running Applications on Oracle Exadata Tuning Tips Techniques reveals proven methods for configuring and tuning Oracle Exadata to achieve peak results from applications You'll get complete details on application migration consolidation and administration Deliver unparalleled enterprise application performance on Oracle Exadata using the best practices provided in this Oracle Press guide Understand Oracle Exadata architecture hardware components and software features Achieve peak performance from online transaction processing OLTP systems Size Oracle Exadata for applications using comparative and predictive methods Migrate and consolidate applications to Oracle Exadata Monitor manage and administer all Oracle Exadata components to ensure high availability and performance Develop and implement a backup and recovery strategy Learn best practices for running applications on Oracle Exadata Code examples in the book are available for download at OraclePressBooks.com

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Larry Coyne,Gerd Becker,Rosane Langnor,Mikael Lindstrom,Pia Nymann,Felipe Peres,Norbert Pott,Julien Sauvanet,Gokhan Yildirim,IBM Redbooks,2014-08-15 When you hear IBM Tivoli Storage Manager the first thing that you typically think of is data backup Tivoli Storage Manager is the premier storage management solution for mixed platform environments Businesses face a tidal wave of information and data that seems to increase daily The ability to successfully and efficiently manage information and data has become imperative The Tivoli Storage Manager family of products helps businesses successfully gain better control and efficiently manage the information tidal wave through significant enhancements in multiple facets of data protection Tivoli Storage Manager is a highly scalable and available data protection solution It takes data protection scalability to the next level with a relational database which is based on IBM DB2 technology Greater availability is delivered through enhancements such as online automated database reorganization This IBM Redbooks publication describes the evolving set of data protection challenges and how capabilities in Tivoli Storage Manager can best be used to address those challenges This book is more than merely a description of new and changed functions in Tivoli Storage Manager it is a guide to use for your overall data protection solution

### **OCP Oracle Database**

**11g Administration II Exam Guide** Bob Bryla,2008-08-31 A Fully Integrated Study System for OCP Exam 1Z0 053 Prepare for the Oracle Certified Professional Oracle Database 11g Administration II exam with help from this exclusive Oracle Press

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**Oracle Database 12c Release 2**

**Multitenant** Anton Els,Vit Špinka,Franck Pachot,2016-09-30 Master the Powerful Multitenant Features of Oracle Database 12c Govern a scalable extensible and highly available enterprise database environment using the practical information contained in this Oracle Press guide Written by a team of Oracle Masters Oracle Database 12c Release 2 Multitenant shows step by step how to deploy and manage multitenant configurations across IT frameworks of all types and sizes Find out how to create databases work with PDBs and CDBs administer Oracle Net Services and automate administrative tasks Backup and recovery security and advanced multitenant options are covered in complete detail Learn how to Build high performance multitenant Oracle databases Create single tenant multitenant and application containers Establish network connections and manage services Handle security using authentication authorization and encryption Back up and restore your mission critical data Work with point in time recovery and Oracle Flashback Move data and replicate and clone databases Work with Oracle s Resource Manager and Data Guard

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